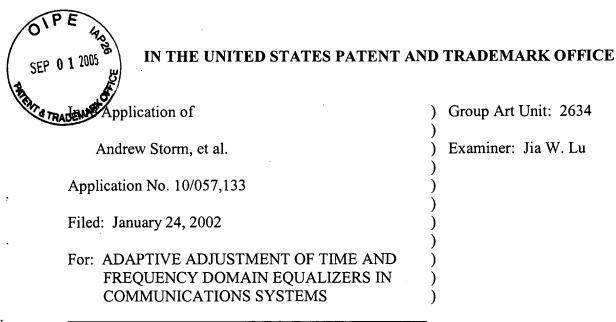
Patent P



Mail Stop Amendment

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION WITH AMENDMENT

Sir:

This reply is submitted in response to the Office Action mailed on March 31, 2005.

SEP 0 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of) Group Art Unit: 2634
Andrew Storm, et al.) Examiner: Jia W. Lu
Application No. 10/057,133)
Filed: January 24, 2002)
For: ADAPTIVE ADJUSTMENT OF TIME AND FREQUENCY DOMAIN EQUALIZERS IN COMMUNICATIONS SYSTEMS)))

Mail Stop Amendment

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TRANSMITTAL

Sir:

09/02/2005 01 FC:1252 Transmitted herewith is a Reply to Office Action With Amendment in the above-identified application.

Additional fee is required.

Return Receipt Postcard.

The fee has been calculated as shown below:

;		NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
	Total Claims	32	36	0	\$50.00 =	\$0.00
	Independent Claims	4	4	0	\$200.00 =	\$0.00
			Multiple claims newly presented			\$0.00
FMETEKI1 00000021 10057133			Fee for extension of time			\$450.00
	450.00 OP		TOTAL FEE DUE			\$450.00

Enclosed is a check in the amount of \$450.00. Please charge any deficiency of fee associated with this communication or credit any overpayment, to Deposit Account No. 50-1302.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: August 30, 2005

Edward A. Becker Reg. No. 37,777

2055 Gateway Place, Suite 550 San Jose, CA 95110-1089 (408) 414-1204

Facsimile: (408) 414-1076

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: **Mail Stop Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

On August 30, 2005